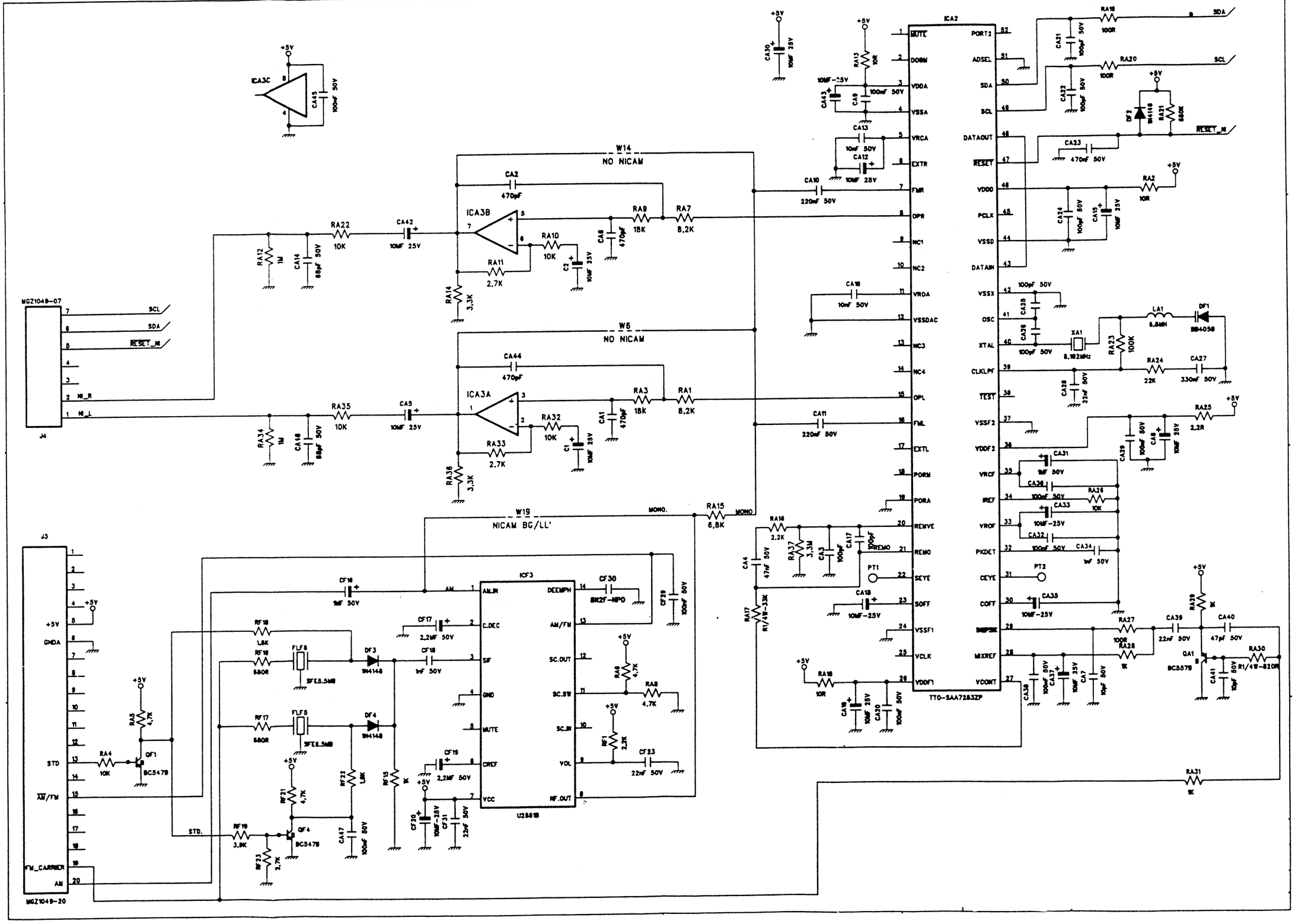
SCHNEIDER

STV-485T



NICAM STEREO DEVRE ŞEMASI

ICM1

SDA5250/PLCC84

M27C1001-15F1

ICM4

ICM2

ST24C08

IC2

IC3

STV2180

BASE BAND CHROMA DELAY LINE

STV2118

I2C BUS CONTROLLED PAL/SECAM/NTSC TV PROCESSOR

JM1

IR

JM2

KEYB1

KEYB2

KEYB4

KEYB3

JV1

P2

FROM J2

Wejście w tryb serwisowy

kod 089

I2C BUS CONTROLLED PAL/SECAM/NTSC TV PROCESSOR

STV2118

STV2160
BASE BAND CHROMA DELAY LINE

STV2145
I2C BUS CONTROLLED EAST-WEST AND VERTICAL INTERFACE

TDA8172
TV VERTICAL DEFLECTION OUTPUT CIRCUIT
56K (36K for VIDEOCOLOR)

THT 16/9 28Kv

EHT 22,5KV

V.FOCUS

V.G2

ST24C08

5279-02

0P507-33981

47302900

AT4043/87A

BF819 or BF869

BU508AFI

BYW95C or BYT13-600

BYT11-600

BYD31D

BAV21

BC547I

BC237

BZX55C4V1

1N4148

1N4007

BOX53C

Z48

Z13

OR DEPEND OF XTAL

3,58MHz

4,43MHz

CSB503J

FROM J2

VERT. COIL

HOR. COIL

HEATER

H.FLYBACK

H_DRIVE

V_DRIVE

V_SYNC

DEFLV1

DEFLV2

SSC

BCL

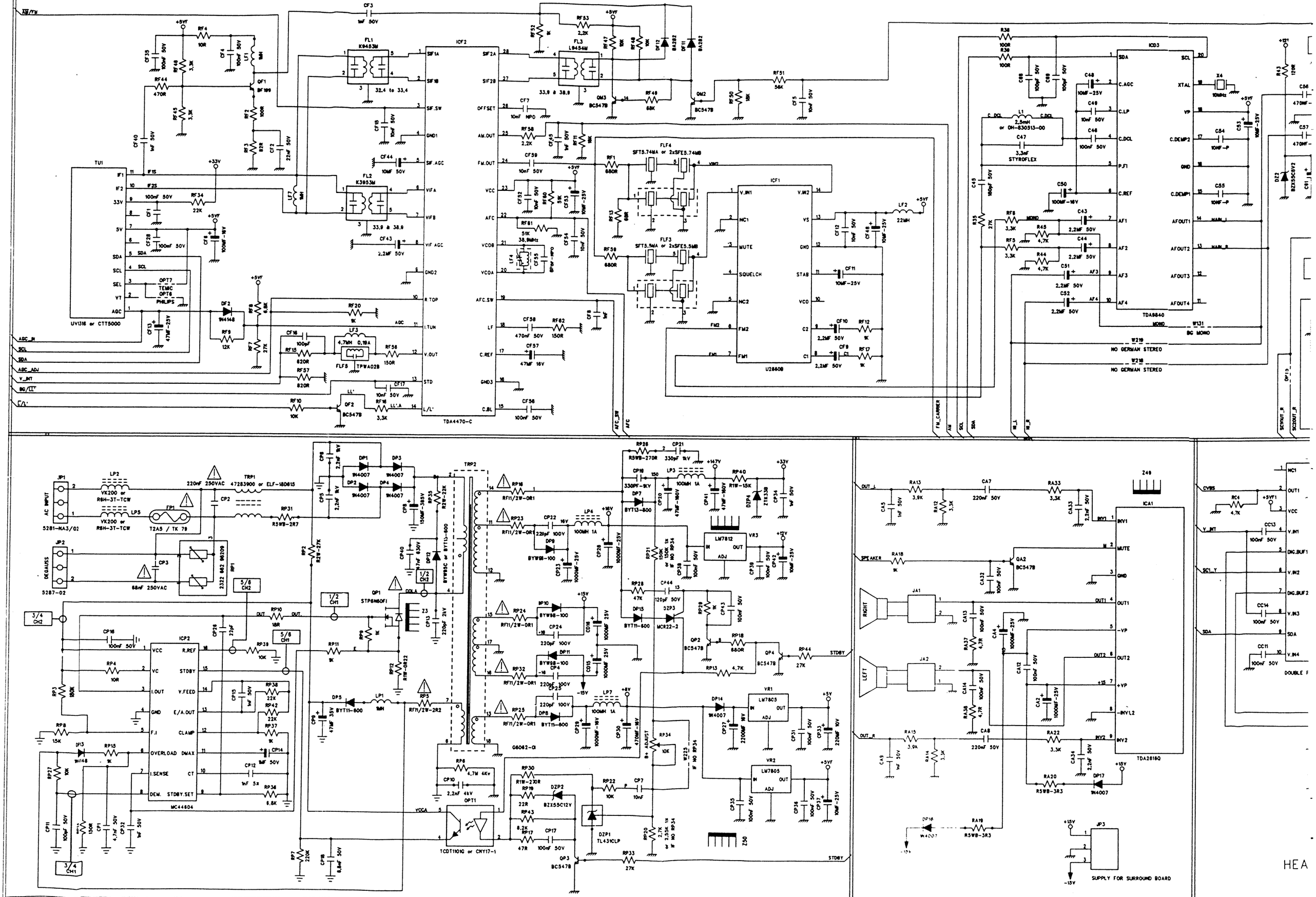
E/W

E/O

FB.OSD

SCL

SDA


TU1
UV1316 or CTT5000
ICF2
TDA4470-C
ICF1
U2860B
ICD3
TDA9840
ICA1
TDA2616Q
ICP2
MC44804
QF1 BF199
QF2 BC547B
QM2 BC547B
QM3 BC547B
QA2 BC547B
QP1 STP6N60FI
QP2 BC547B
QP3 BC547B
QP4 BC547B
FL1 K9453M
FL2 K9954M
FL3 L9454M
FLF4 SFT5.74MA or 2xSFE5.74MB
FLF3 SFT5.5MA or 2xSFE5.5MB
FLF5 TPWA02B
TRP1 47283900 or ELF-18D815
TRP2 G6062-01
OPT1 TCDT1101G or CNY17-1
OPT7 TEMIC
OPT8 PHILIPS
LF4 38.9MHz
LF3 4.7MH 0.19A
DF1 BA282
DF2 1N4148
DP1 1N4007
DP2 1N4007
DP3 1N4007
DP4 1N4007
DP5 BYT11-600
DP7 BYT13-600
DP8 BYT11-600
DP9 BYW98-100
DP10 BYW98-100
DP11 BYW98-100
DP12 BYW95C or BYT13-600
DP13 1N148
DP14 1N4007
DP16 1N4007
DP17 1N4007
DZP1 TL431CLP
DZP2 BZX55C12V
DZP3 MCR22-2
DZ2 BZX55C8V2
VR1 LM7805
VR2 LM7805
VR3 LM7812
LP1 18uH
LP2 VK200 or RBH-3T-TCW
LP3 100mH 1A
LP4 100mH 1A
LP5 VK200 or RBH-3T-TCW
LF1 1uH
LF2 22uH
LF7 18uH
W131 BG MONO
W219 NO GERMAN STEREO
W218 NO GERMAN STEREO
W225 IF NO RP34
Z49
Z50
JP1 5281-NA3/02
JP2 5287-02
JP3 SUPPLY FOR SURROUND BOARD
AC INPUT
DEGAUSS
220nF 250VAC
68nF 250VAC
T2A5 / TK 78
RV1 2322 662 98209
5/8 CH2
1/2 CH1
1/2 CH2
3/4 CH2
5/8 CH1
3/4 CH1
C.DCL 2.5mH or OH-830513-00
C47 3.3nF STYROFLEX
X4 10MHz
XS/FM
ABC_IN
SCL
SDA
ABC_ADJ
V_INT
BG/LL'
L/L'
AFC_SW
AFC
FM_CARRIER
AM
SCL
SDA
M_L
M_R
SCROUT_L
SCROUT_R
CVBS
V_INT
SCL
SDA
DOUBLE F
HEA

HEADPHONE AMPLIFIER

ICF1 U2860B

ICD3 TDA9840

IC1 TDA9860

ICC1 STV6400 DOUBLE PERITV INTERFACE

ICA1 TDA2616Q

PRT1

PRT2

035 0 9916 00

J2 TO P2

J1 SVHS-4350

J3 MGF9107-1-0-707

J4 MGF9120-1-0-2020

J5

VR1 LM7805

VR2 LM7805

VR3 LM7812

JA1 RIGHT

JA2 LEFT

JA3 HEADPHONE

JA4

JP3 SUPPLY FOR SURROUND BOARD

QA2 BC547B

QP2 BC547B

QP4 BC547B

DZ2 BZX55C8V2

DP14 1N4007

DP16 1N4007

DP17 1N4007

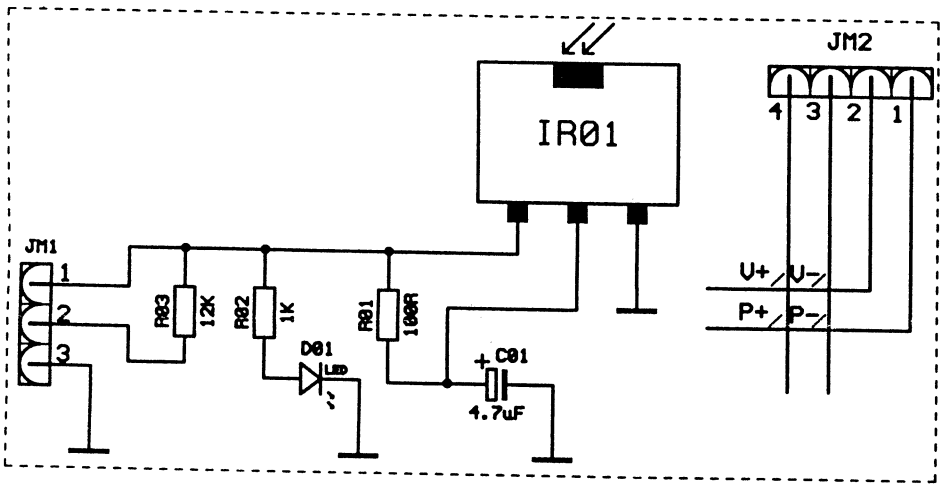
DTP4 Z1K338

W131 BG MONO

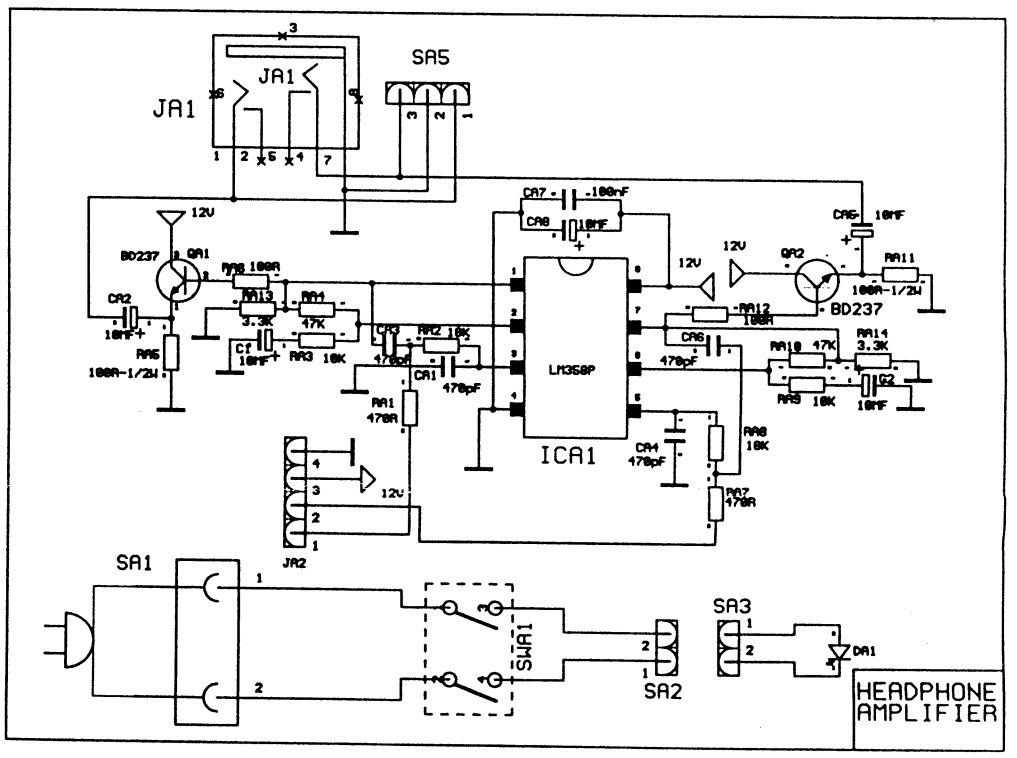
W219 NO GERMAN STEREO

W218 NO GERMAN STEREO

ANA PCB (SMD)



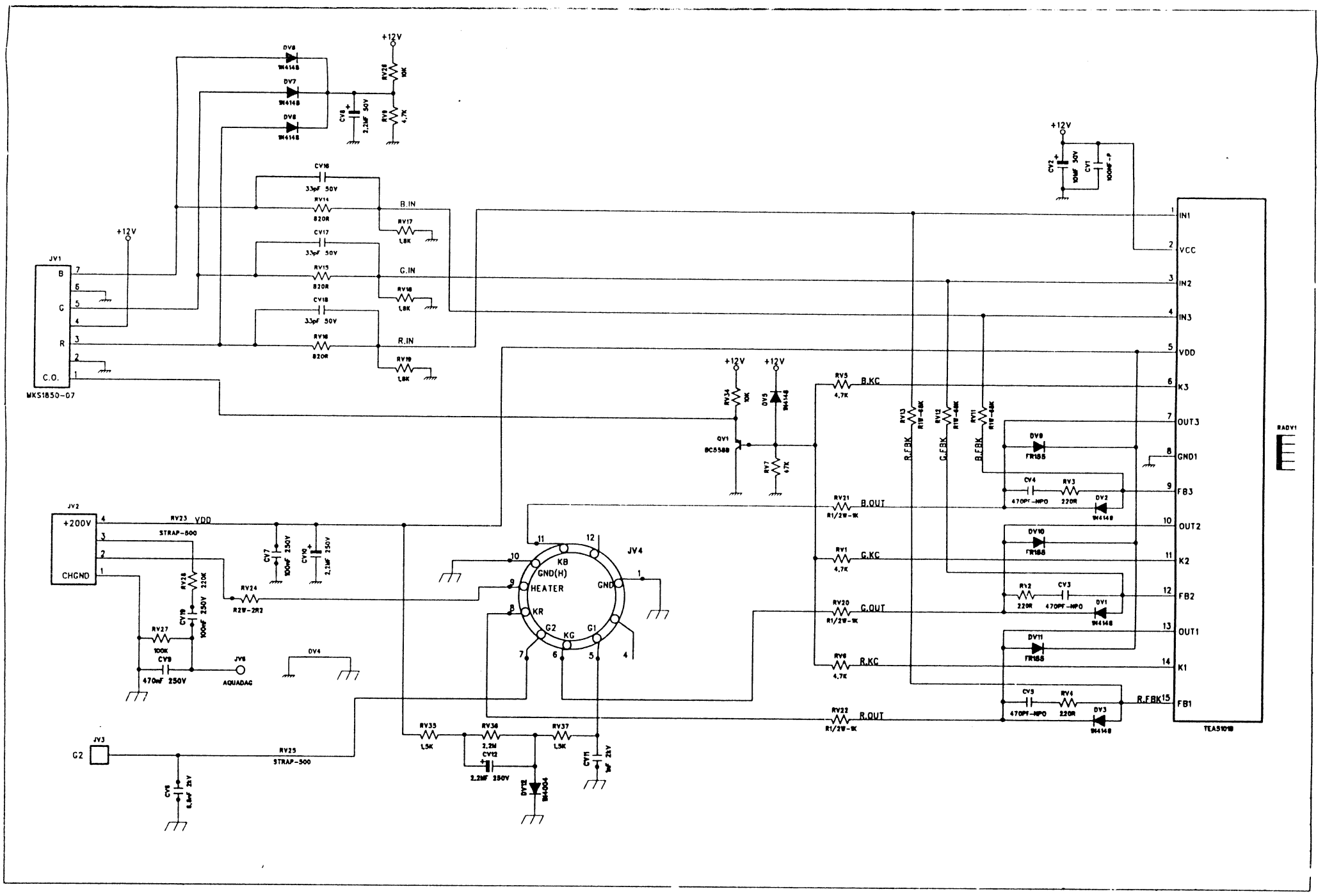
TUŞ TAKIMI DEVRE ŞEMASI



ON/OFF- HEADPHONE DEVRE ŞEMASI

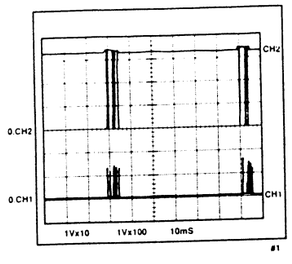
DEĞİŞİKLİK HAKKI SAKLIDIR

065 031 007 910



TÜP SOKETİ DEVRE ŞEMASI

OSİLOSKOP İŞARETLERİ



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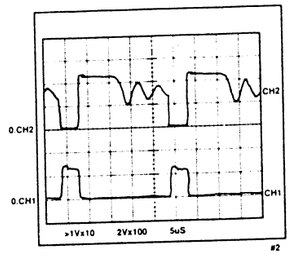

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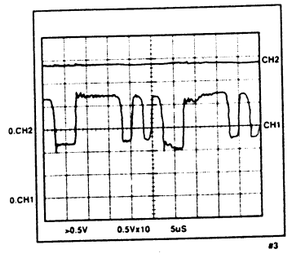

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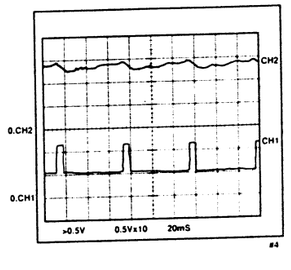

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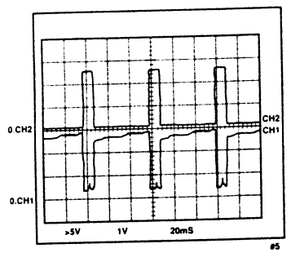

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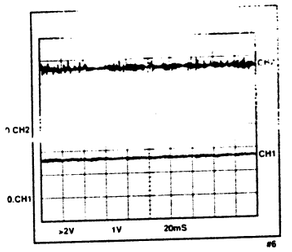

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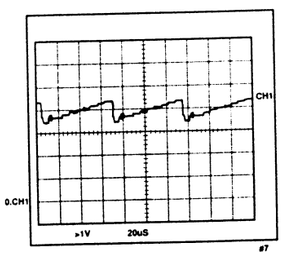

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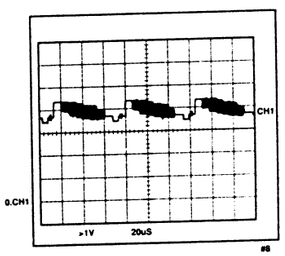

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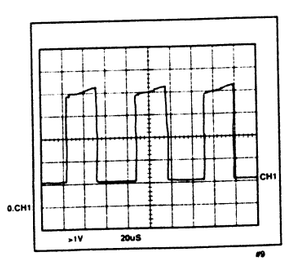

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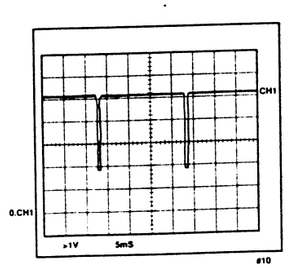

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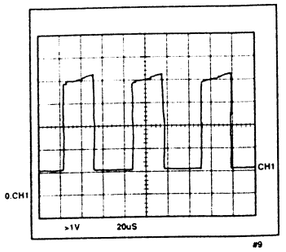

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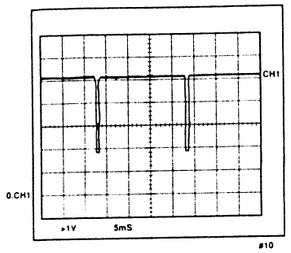

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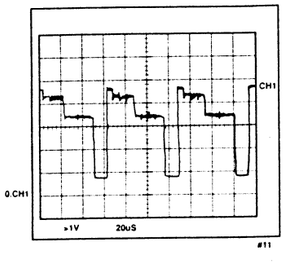

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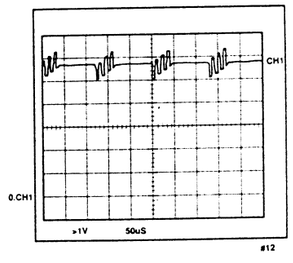

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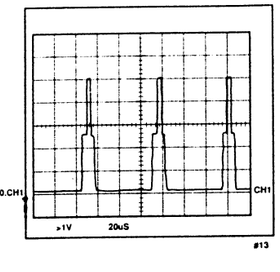

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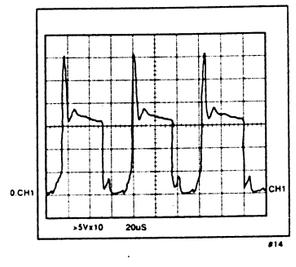

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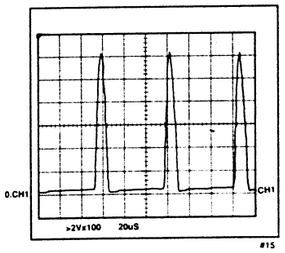

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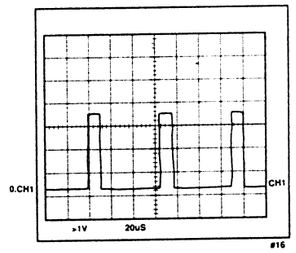

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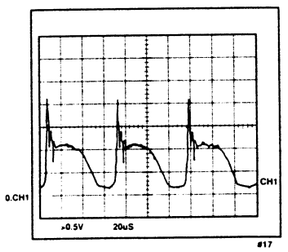

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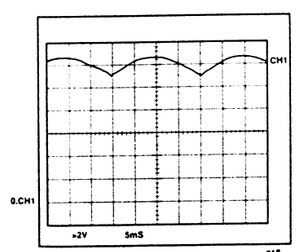

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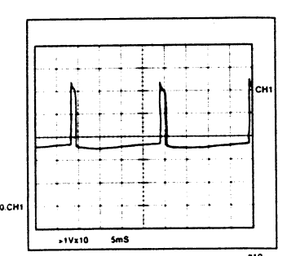

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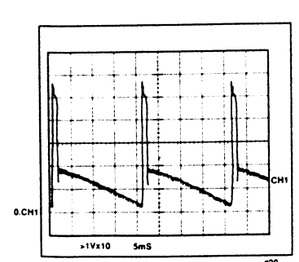

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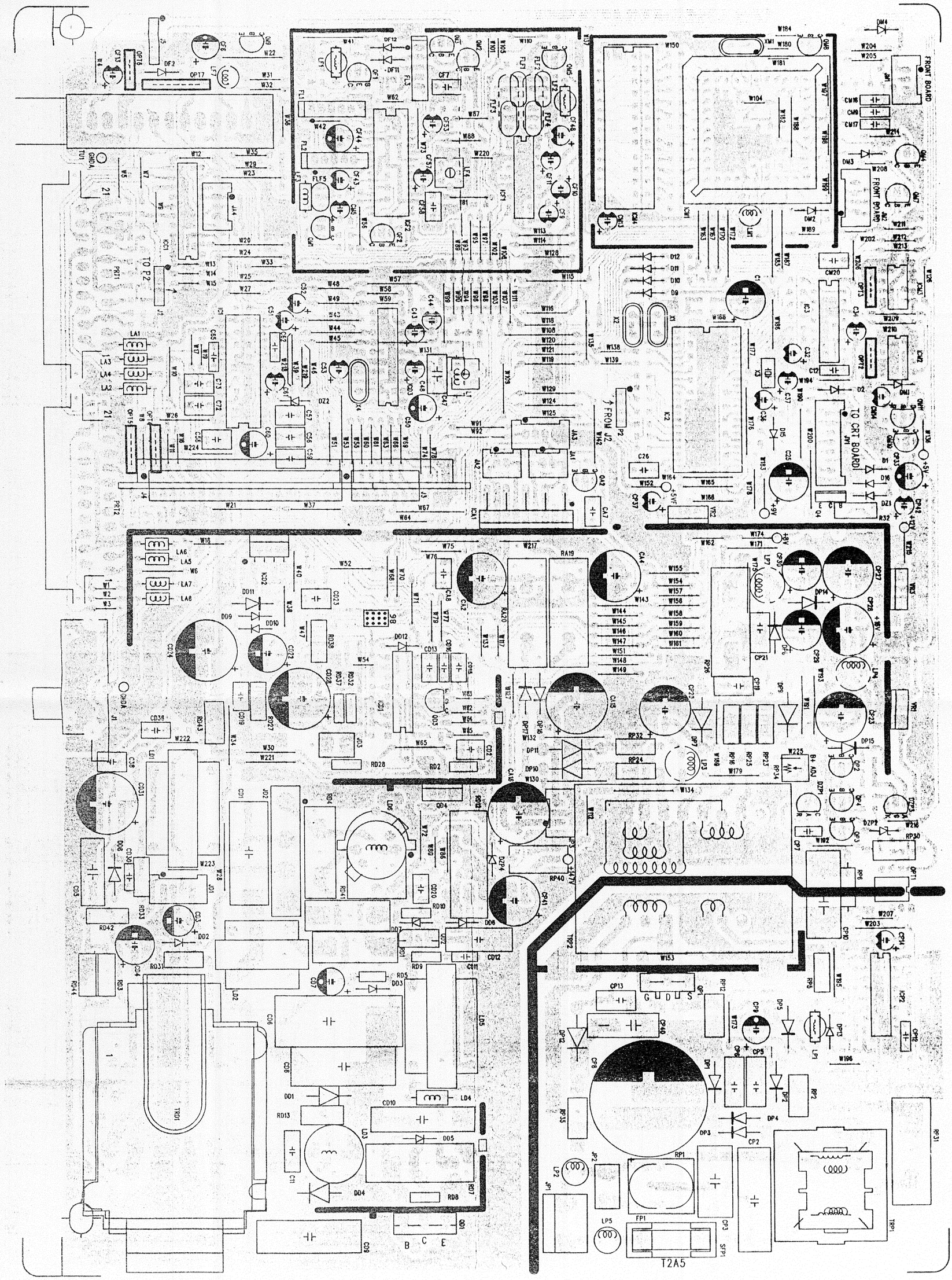
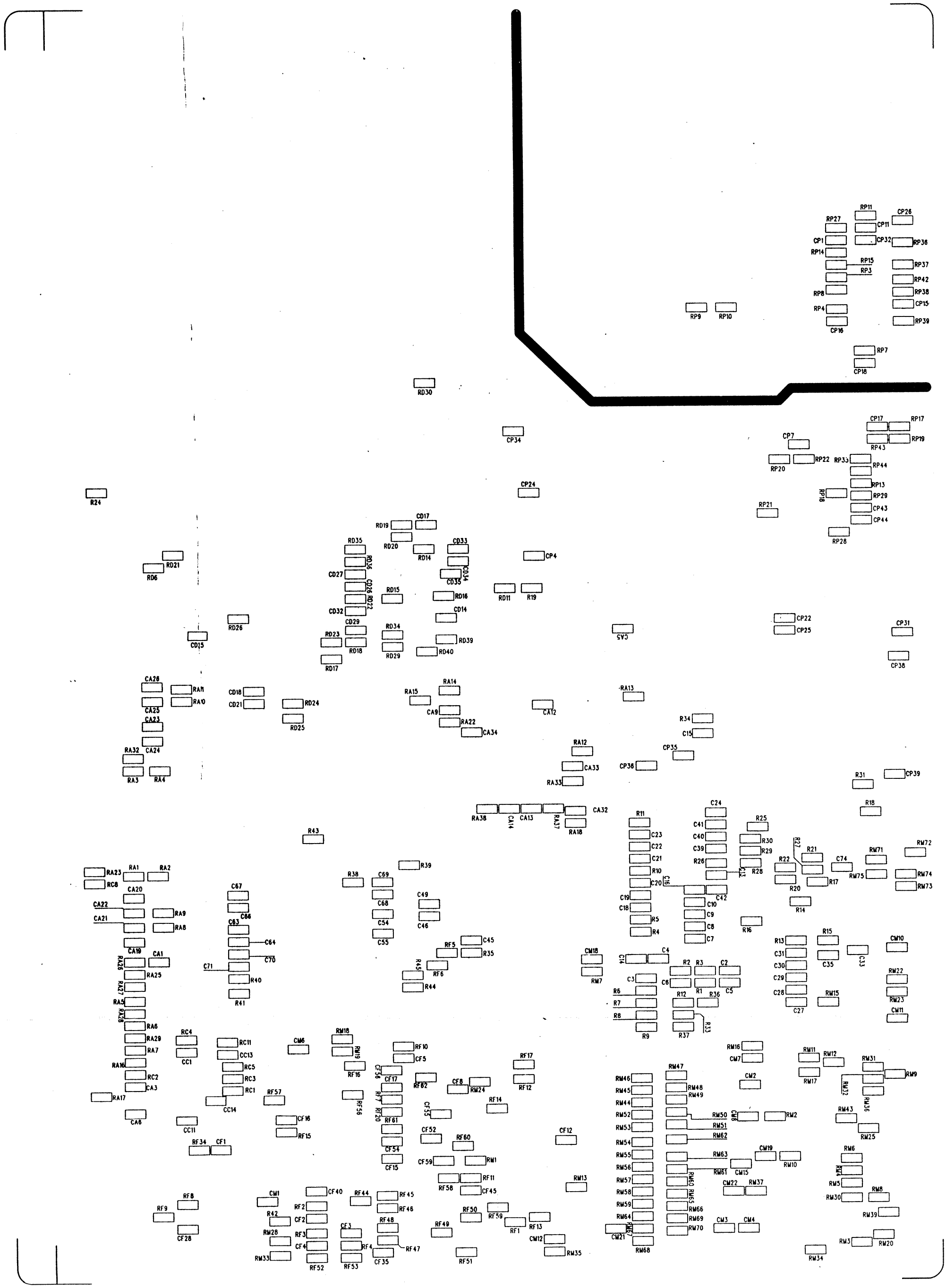


ANA PCB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RP11
CP26
RP27
CP11
CP1
CP32
RP36
RP14
RP15
RP37
RP3
RP42
RP8
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RP4
RP39
CP16
RP9
RP10
RP7
CP18
CP34
CP17
RP17
CP7
RP19
RP43
RP20
RP22
RP33
RP44
RP13
RP18
RP29
RP21
CP43
CP44
RP28
R24
CP24
RD19
CD17
RD20
RD14
CD33
RD35
CP4
RD36
CD34
CD27
CD35
CD26
RD22
RD15
RD16
RD11
R19
CD32
CD14
RD21
RD6
CD29
RD34
RD39
RD23
RD18
RD40
RD29
RD17
RD26
CD15
CA5
CP22
CP25
CP31
CP38
CA26
RA11
CD18
RA14
RA13
RA10
CD21
RD24
RA15
CA25
CA9
CA12
RD25
CA23
RA22
CA34
RA32
CA24
RA12
R34
C15
CA33
CP35
CP36
RA3
RA4
RA33
R31
CP39
CA32
R18
RA38
CA14
CA13
RA37
RA18
R43
R11
C24
C23
C41
R25
C22
C40
R30
RA1
RA2
RA23
C21
C39
R29
R27
RC8
R10
R26
R21
RM71
RM72
C74
C19
R28
R22
CA20
C20
C42
C18
R17
RM75
RM74
CA22
C10
R20
RA9
R5
C9
RM73
CA21
R4
C8
R14
RA8
R16
C7
CA19
CA1
R15
R13
CM10
RA26
RA25
C31
C35
C33
C4
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C30
RM22
RA27
R2
R3
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C29
C3
RM15
RM23
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C6
R1
R36
C5
C28
R12
RA28
RA6
R6
C27
CM11
RA29
R7
R33
RA7
R8
R9
R37
RA16
CM16
RM11
RM12
RM31
RC4
RC11
CM6
RM18
RF10
CM7
RM9
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CC14
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RF20
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CM8
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RM59
RM66
RM30
RF9
RF2
RF50
RF59
RM64
RM69
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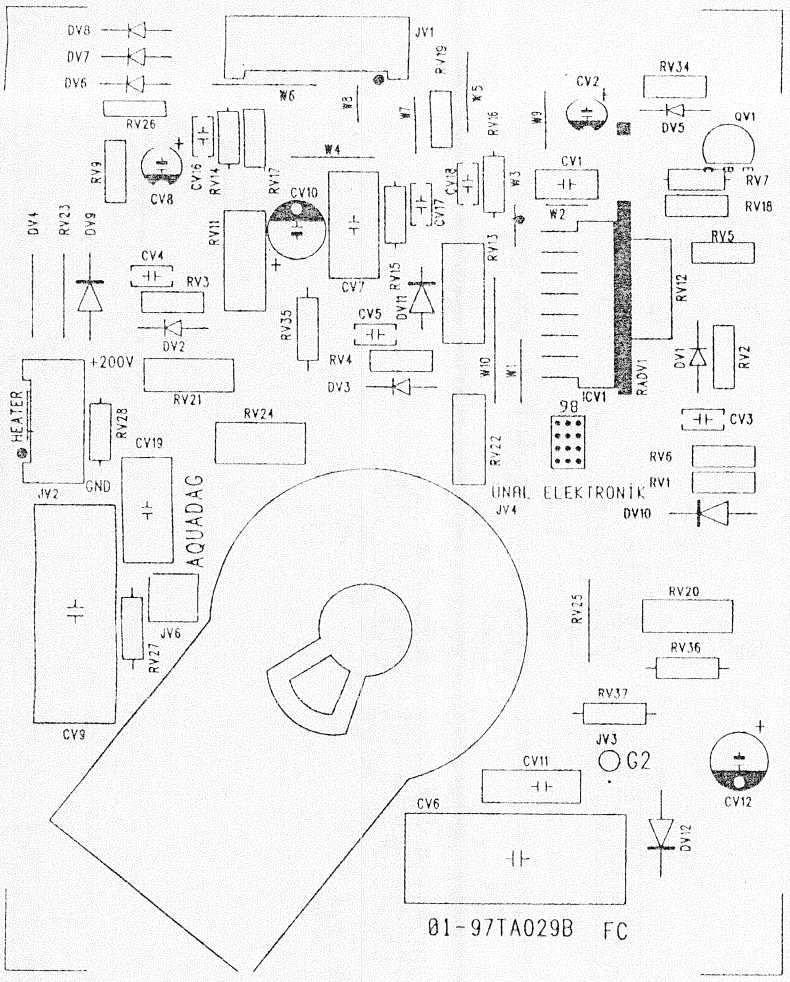
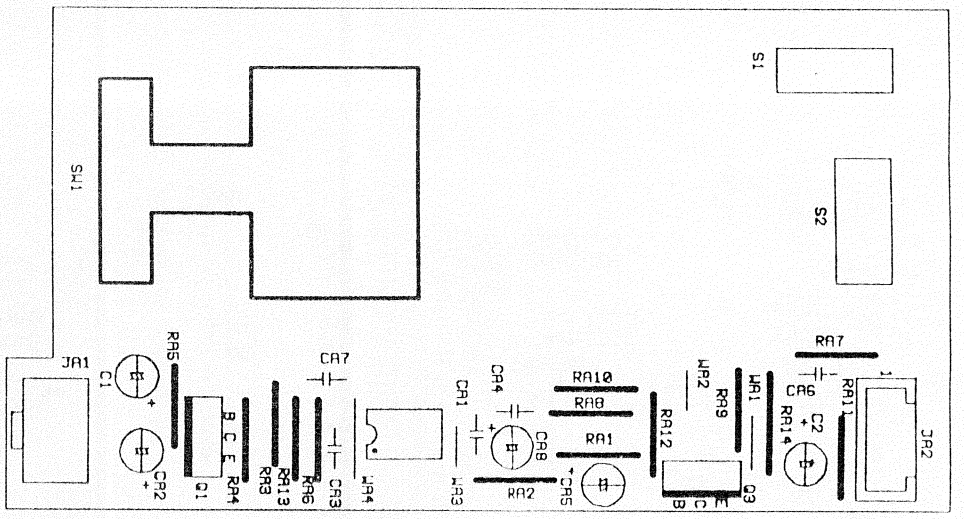
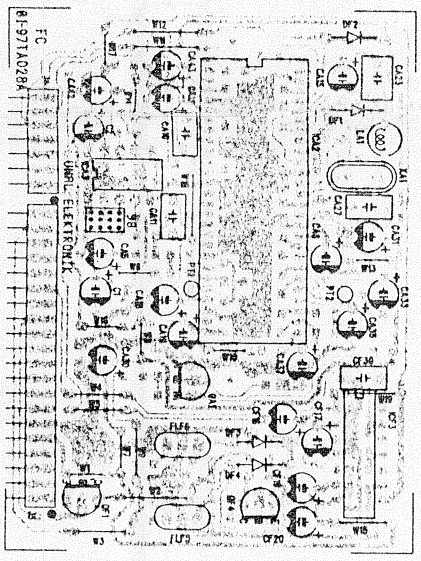
RF51
RM35

ANA PCB (SMD)

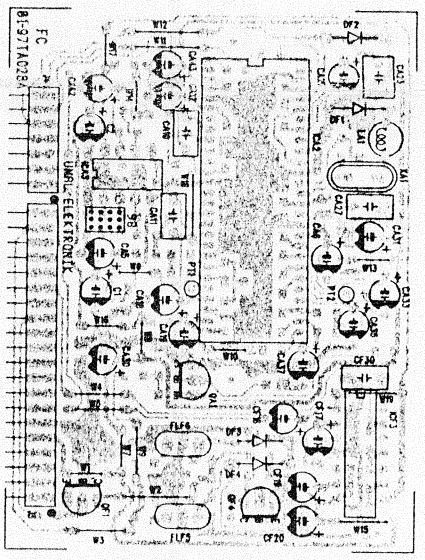




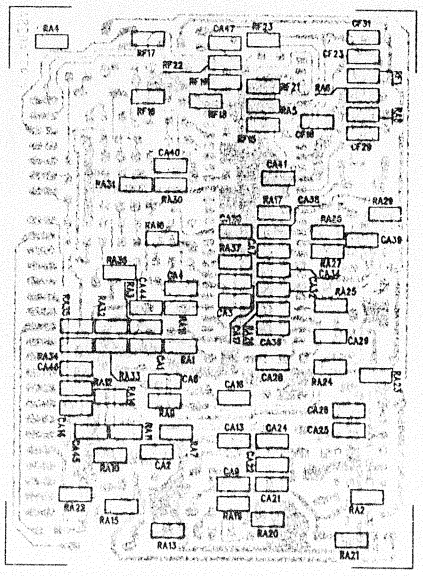
TÜP SOKETİ PCB



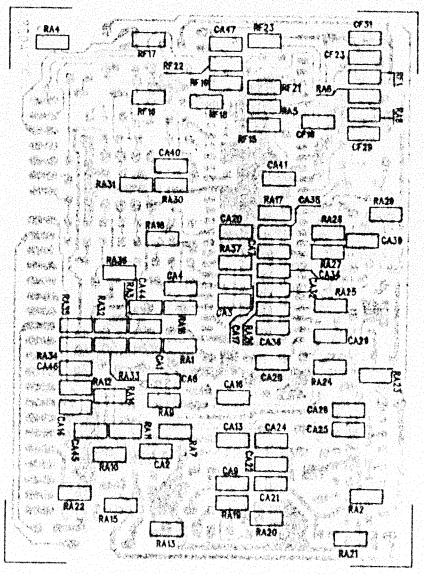
NICAM STEREO PCB



NICAM STEREO PCB



NICAM STEREO PCB (SMD)



NICAM STEREO PCB (SMD)